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# NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

07/29/2004

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938
MINNEAPOLIS, MN 55402

EXAMINER

LE THONG OLOG

LE, THONG QUOC

ART UNIT

PAPER NUMBER

2818

DATE MAILED: 07/29/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/874.894	06/05/2001	William Jones	303.764US1	3744

TITLE OF INVENTION: CONTROLLER FOR DELAY LOCKED LOOP CIRCUITS

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
٦	nonprovisional	NO	\$1330	\$300	\$1630	10/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>		•	
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification	rm should be used for tran- respondence including the I below or directed otherwise	smitting the ISSUI Patent, advance ord in Block 1, by (a)	E FEE and PUB ders and notificat ) specifying a nev	LICATION FEE (if requion of maintenance fees w correspondence address	nired). Blocks 1 through 5 s will be mailed to the current c; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o	f mailing can only be used for	or domestic mailings of the
21186 7590 07/29/2004				Fee(s) Transmittal. This certificate cannot be used for any other accopapers. Each additional paper, such as an assignment or formal draw have its own certificate of mailing or transmission.		
SCHWEGMAN	LUNDBERG, WOE	SSNER & KI	UTH. P.A.	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.		
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				transmitted to the OS	110 (105) 140 4000, 611 410 4	(Depositor's name)
						(Signature)
						(Date)
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LE, THO	NG QUOC	2818		365-194000		
1. Change of correspondenc CFR 1.363).	e address or indication of "Fo	ee Address" (37		on the patent front page,		
	ence address (or Change of C 22) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pr	int or type)		
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appear o Γa substitute for f	on the patent. If an assig filing an assignment.	mee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGN	EE	(B	) RESIDENCE: (	CITY and STATE OR CO	OUNTRY)	
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the paten	t); 🕒 individual 🚨	corporation or other private g	roup entity
4a. The following fee(s) are	enclosed:	4b	4b. Payment of Fee(s):			
☐ Issue Fee			☐ A check in the amount of the fee(s) is enclosed.			
☐ Publication Fee (No small entity discount permitted)			□ Payment by credit card. Form PTO-2038 is attached.			
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•	(from status indicated above	•	□ h Applicant is	s not claiming SMALL EN	VTITY status. See, e.g., 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and P		vill not be accepted	d from anyone oth		sly paid issue fee to the applic gistered attorney or agent; or t	
(Authorized Signature)	V. III V	(Date)				
This collection of informatic an application. Confidential submitting the completed a this form and/or suggestion.	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden. sl	11. The information 122 and 37 CFR O. Time will vary nould be sent to the	on is required to ol 1.14. This collect depending upon the Chief Information	btain or retain a benefit by ion is estimated to take 12 the individual case. Any on Officer, U.S. Patent an	the public which is to file (ar minutes to complete, includic comments on the amount of to d Trademark Office, U.S. Dep	d by the USPTO to process ng gathering, preparing, and ime you require to complete partment of Commerce, P.O

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MINNEAPOLIS, MN 55402			2818	
			-0.0	

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## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.